IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Currently Amended): An arylamine compound having a molecular weight of from 1500 to 6000 represented by the general formula (1):

$$\begin{array}{c|c}
R_1 & R_2 \\
 & Ar_1 \\
 & Ar_2 - N \\
 & R_6 & R_4
\end{array}$$
(1)

wherein X represents a single bond, CH, CH₂, N or NH; Ar₁, Ar₂ and Ar₃ represent a phenyl group, a biphenyl group or a terphenyl group; R₁, R₂, R₃, R₄, R₅ and R₆ each independently represent an aryl group, wherein the aryl group may be substituted with a diarylamino group so as to form a triphenylamine triarylamine moiety structure, and further the terminal aryl groups may be substituted with a diarylamino structure group-containing group so as to form a triphenylamine-like moiety structure triarylamine sub-structure repeatedly; and n is 0 or 1.

Claim 2 (Original): The arylamine compound as claimed in claim 1, having 9 or 10 nitrogen atoms in its molecule.

Claim 3 (Original): The arylamine compound as claimed in claim 2, having 10 nitrogen atoms in its molecule.

Claim 4 (Currently Amended): The arylamine compound as claimed in any one of claims 1 to 3, having from 7 to 9 triphenylamine-like moiety structures triarylamine substructures in its molecule.

Claim 5 (Currently Amended): An organic electroluminescence device comprising a pair of electrodes, and at least one organic layer interposed therebetween, wherein the device eontains comprises a compound having a molecular weight of from 1500 to 6000 represented by the following general formula (1) as a constituent material of the at least one organic layer:

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$$\begin{array}{c|c}
R_1 & R_2 \\
\hline
 & Ar_1 & R_3 \\
\hline
 & Ar_2 - N & R_4 \\
\hline
 & R_6 & R_4 & (1)
\end{array}$$

wherein X represents a single bond, CH, CH₂, N or NH; Ar₁, Ar₂ and Ar₃ represent a phenyl group, a biphenyl group or a terphenyl group; R₁, R₂, R₃, R₄, R₅ and R₆ each independently represent an aryl group, wherein the aryl group may be substituted with a diarylamino group so as to form a triphenylamine triarylamine moiety structure, and further the terminal aryl groups may be substituted with a diarylamono structure group-containing group so as to form a triphenylamine-like moiety structure triarylamine sub-structure repeatedly; and n is 0 or 1.

Claim 6 (Original): The organic electroluminescence device as claimed in claim 5, wherein the arylamine compound has 9 or 10 nitrogen atoms in its molecule.

Claim 7 (Original): The organic electroluminescence device as claimed in claim 6, wherein the arylamine compound has 10 nitrogen atoms in its molecule.

Claim 8 (Currently Amended): The organic electroluminescence device as claimed in any one of claims 5 to 7, wherein the arylamine compound has from 7 to 9 triphenylamine-like moiety structures triarylamine sub-structures in its molecule.